





# **PCT**

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

	(FCI Atticle 30 dis		
Applicant's or agent's file reference WA 2663-03WO	FOR FURTHER ACTION	See Notific Preliminary	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No. PCT/EP2003/005619	International filing date (day/ 28 May 2003 (28.05)		Priority date (day/month/year) 05 June 2002 (05.06.2002)
International Patent Classification (IPC) or a H02J 5/00	national classification and IPC		
Applicant	WOBBEN, Ald	oys	
and is transmitted to the applicant at the applicant of t	f 5 sheets, include	ling this cover of the descript taining rectific	national Preliminary Examining Authority sheet. ion, claims and/or drawings which have been ations made before this Authority (see Rule
	total of sheets.		
IV Lack of unity of it  V Reasoned stateme citations and expl  VI Certain document  VII Certain defects in	at of opinion with regard to nove nvention ant under Article 35(2) with regard anations supporting such statem	ard to novelty, i ent	step and industrial applicability inventive step or industrial applicability;
Date of submission of the demand 17 December 2003 (17)	7.12.2003)	(	n of this report 05 July 2004 (05.07.2004)
Name and mailing address of the IPEA/R		thorized office	r
Facsimile No.	Tel	lephone No.	

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Internation Polication No.
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v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
	citations and explanations supporting such statement

Statement			
Novelty (N)	Claims	11-13, 16-19	YES
,	Claims	1-10, 14, 15	NO
Inventive step (IS)	Claims	11-13, 16-19	YES
	Claims	1-10, 14, 15	NO
Industrial applicability (IA)	Claims	1-19	YES
	Claims		NO

#### Citations and explanations

- 1. Reference is made to the following document: D1: WO 9203869
- 2. Document D1 is considered the prior art closest to the subject matter of claim 1. Insofar as this claim is understood (see point 5), document D1 discloses (page 6, line 22 to page 18, line 23; figures 1-3 and 6-22; claim 15) a device for transporting electrical power, said device having a plurality of storage elements, which are provided as payload in a vehicle (22) the zinc air batteries serve not only to operate the vehicle but also as means for transporting power from one location (20, figure 1), where they are charged with the unused liquid, to another location (18), where the used liquid is discharged,

the storage elements remaining on the vehicle while they discharge the electrical power (figure 22) and the vehicle having a connector for transferring the stored power during discharge.

Therefore, the subject matter of claim 1 is not novel (PCT Article 33(2)).

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3. The subject matter of independent claim 15 and of dependent claims 2 to 10 and 14 is also known from document D1.

#### Other Observations

4. Contrary to PCT Article 6, claims 1 and 15 are not supported by the description, since the scope of these claims goes beyond the scope justified by the description and the drawings.

Furthermore, these claims lack clarity.

According to the description:

- the discharge of the electrical power by the storage elements, which are transported by ship, is carried out at a stationary connection station;
- the discharge of the electrical power by the storage elements is carried out at another connection station at the destination harbor.
- 5. Claims 11 to 14 and 19 are not supported by the description (PCT Article 6).
- 6. Method claim 18 relates to device claims.
- 7. Method claim 19 contains features of a device claim and is therefore not clear (PCT Article 6).